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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/801,626	03/15/2004	Ralph S. Norman	PNORMI	2931	
75	7590 03/03/2006		EXAMINER		
Thompson E. 1	Thompson E. Fehr			SICONOLFI, ROBERT	
Suite 300 Goldenwest Corporate Center 5025 Adams Avenue Ogden, UT 84403			ART UNIT	PAPER NUMBER	
			3683		
			DATE MAILED: 03/03/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/801,626	NORMAN, RALPH S.				
		Examiner	Art Unit				
		Robert A. Siconolfi	3683				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)	Responsive to communication(s) filed on 15 De	ecember 2005.					
,	This action is <b>FINAL</b> . 2b) This action is non-final.						
•—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
۵,0	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)🖂	☑ Claim(s) <u>5-8</u> is/are pending in the application.						
,	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
·	6)⊠ Claim(s) <u>5-8</u> is/are rejected.						
	Claim(s) is/are objected to.						
•	8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers						
9)	The specification is objected to by the Examine	r.					
•	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
,—	Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate latent Application (PTO-152)				

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 5 and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Morgan et al (U. S. Patent no 6,802,519).

See figures housing 19, wiper 21, channel 39, first clamp left side of 17, second clamp right side of 17, triple clamp 13. Note: the double clamp 17 is mounted on both sides of the housing and can be interpreted as reading upon the claim language.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 7 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Morgan in view of Hopey (U. S. Patent no. 6,145,637).

Morgan is relied upon as above. Morgan does not disclose the use of a clamp with a rotatably connection at one end. Hopey shows such a clamp (see figure 4). Such clamps are well known as an alternative designs. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use clamps as shown by

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Hopey in the device of Morgan as such is merely a design choice. It also reduces the number of parts by eliminating one fastener.

5. Claims 5-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gustafsson in view of Morgan et al.

Gustafsson discloses:

See figures housing 6, wiper 23, channel 24, first clamp 2a, second clamp 2b, triple clamp 3.

Gustafsson does not disclose mounting the clamps on top of the housing. Morgan teaches mounting the clamps on top of the housing. It would have been obvious to one of ordinary skill in the art at the time the invention was made to mount the clamps on top of the housing as taught by Morgan et al in the device of Gustafsson as such is merely a design choice. This arrangement allows for a horizontally short (and vertically longer) assembly which may be useful depending on the designed space in which the device is suppose to fit.

- 6. Applicant's arguments with respect to claims 5-8 have been considered but are moot in view of the new ground(s) of rejection.
- 7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Siconolfi whose telephone number is 571-272-7124. The examiner can normally be reached on M-F 10 am-3 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James McClellan can be reached on 571 272-6786. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert A. Siconolfi

Primary Examiner Art Unit 3683